

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	4,463,655	--	--	2,480,166	165,264	-23,029	6,045,302	1,086,813	0	1,067,904
Hydrocarbon Gas Liquids	1,756,753	-7,501	221,348	73,745	--	29,205	208,426	664,915	1,141,799	217,722
Natural Gas Liquids	1,756,753	-7,501	120,052	66,323	--	28,408	208,426	664,915	1,033,878	208,769
Ethane	666,254	--	1,807	--	--	7,759	--	102,407	557,895	57,399
Propane	578,534	--	105,090	47,206	--	15,954	--	397,200	317,676	79,612
Normal Butane	156,811	--	18,492	14,539	--	1,920	67,952	102,131	17,839	39,655
Isobutane	152,583	--	-5,337	4,518	--	2,715	79,274	1,845	67,930	11,205
Natural Gasoline	202,571	-7,501	--	60	--	60	61,200	61,332	72,538	20,898
Refinery Olefins	--	--	101,296	7,422	--	797	--	--	107,921	8,953
Ethylene	--	--	127	--	--	0	--	--	127	0
Propylene	--	--	103,005	5,461	--	714	--	--	107,752	7,660
Normal Butylene	--	--	-1,716	1,931	--	198	--	--	17	1,273
Isobutylene	--	--	-120	30	--	-115	--	--	25	20
Other Liquids	--	446,845	--	502,238	72,667	8,722	815,508	179,603	17,917	346,527
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	446,899	--	16,537	33,165	-2,145	436,147	62,599	0	29,231
Hydrogen	--	--	--	--	77,598	--	77,598	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	30,216	--	1,704	-7,311	-139	30	24,718	0	1,412
Renewable Fuels (including Fuel Ethanol)	--	416,683	--	14,789	-37,430	-1,995	358,156	37,881	0	27,809
Fuel Ethanol ⁵	--	375,629	--	4,644	-8,936	-989	337,155	35,171	0	22,349
Renewable Fuels Except Fuel Ethanol	--	41,054	--	10,145	-28,494	-1,006	21,001	2,710	0	5,460
Other Hydrocarbons	--	--	--	44	308	-11	363	--	0	10
Unfinished Oils	--	--	--	235,365	--	3,545	129,489	84,178	18,153	89,401
Motor Gasoline Blend.Comp. (MGBG) ⁵	--	-54	--	250,336	39,503	7,311	249,647	32,827	0	227,853
Reformulated	--	-6	--	70,108	84,314	2,765	151,294	357	0	52,866
Conventional	--	-48	--	180,228	-44,811	4,546	98,353	32,470	0	174,987
Aviation Gasoline Blend. Comp.	--	--	--	--	--	11	225	--	-236	42
Finished Petroleum Products	--	1,471	7,240,857	264,573	-4,999	-2,439	--	1,195,602	6,308,740	291,850
Finished Motor Gasoline	--	1,471	3,682,991	29,678	-30,566	242	--	298,315	3,385,017	25,974
Reformulated	--	--	1,177,995	--	-82,221	-3	--	--	1,095,777	41
Conventional	--	1,471	2,504,996	29,678	51,655	245	--	298,315	2,289,240	25,933
Finished Aviation Gasoline	--	--	4,482	347	--	146	--	--	4,683	1,102
Kerosene-Type Jet Fuel	--	--	655,715	59,900	--	-1,133	--	81,674	635,074	40,453
Kerosene	--	--	3,703	703	--	260	--	1,622	2,524	2,855
Distillate Fuel Oil ⁵	--	--	1,874,728	71,914	25,568	-20	--	482,133	1,490,097	139,986
15 ppm sulfur and under	--	--	1,753,411	67,854	25,568	1,102	--	386,497	1,459,234	124,698
Greater than 15 ppm to 500 ppm sulfur	--	--	46,375	720	--	-669	--	43,707	4,058	4,442
Greater than 500 ppm sulfur	--	--	74,942	3,340	--	-453	--	51,929	26,806	10,846
Residual Fuel Oil ⁶	--	--	132,328	53,808	--	2,590	--	83,923	99,623	30,904
Less than 0.31 percent sulfur	--	--	19,929	3,814	--	1,656	--	NA	NA	3,801
0.31 to 1.00 percent sulfur	--	--	18,334	10,632	--	709	--	NA	NA	5,426
Greater than 1.00 percent sulfur	--	--	94,065	39,362	--	223	--	NA	NA	21,669
Petrochemical Feedstocks	--	--	109,263	6,128	--	-250	--	--	115,641	3,154
Naphtha for Petro. Feed. Use	--	--	70,258	5,117	--	-195	--	--	75,570	2,199
Other Oils for Petro. Feed. Use	--	--	39,005	1,011	--	-55	--	--	40,071	955
Special Naphthas	--	--	11,620	6,029	--	-234	--	--	17,883	1,227
Lubricants	--	--	60,918	16,521	--	-1,269	--	38,169	40,539	12,686
Waxes	--	--	1,597	1,758	--	50	--	1,486	1,819	726
Petroleum Coke	--	--	310,111	2,312	--	1,160	--	198,173	113,090	9,059
Marketable	--	--	229,550	2,312	--	1,160	--	198,173	32,529	9,059
Catalyst	--	--	80,561	--	--	--	--	--	80,561	--
Asphalt and Road Oil	--	--	117,579	15,463	--	-3,990	--	9,359	127,673	23,055
Still Gas	--	--	244,086	--	--	--	--	--	244,086	--
Miscellaneous Products	--	--	31,736	12	--	9	--	748	30,991	669
Total	6,220,408	440,815	7,462,205	3,320,722	232,933	12,459	7,069,236	3,126,933	7,468,456	1,924,003

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.